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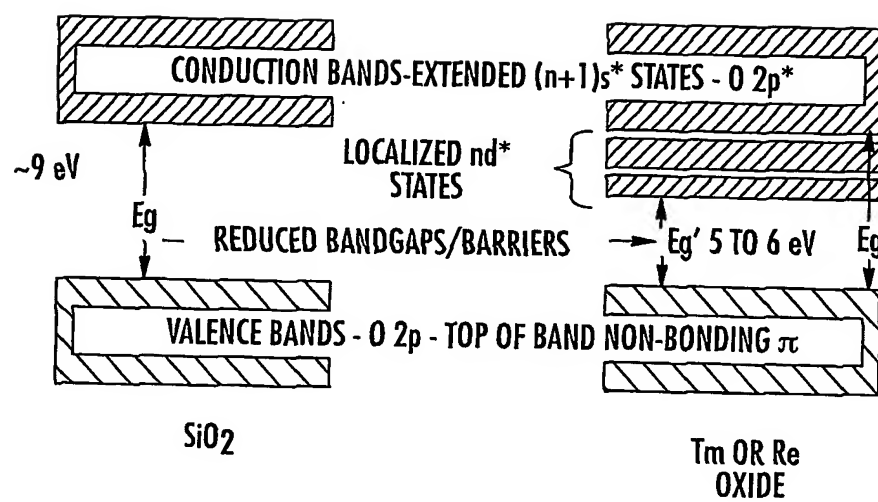


FIG. 1

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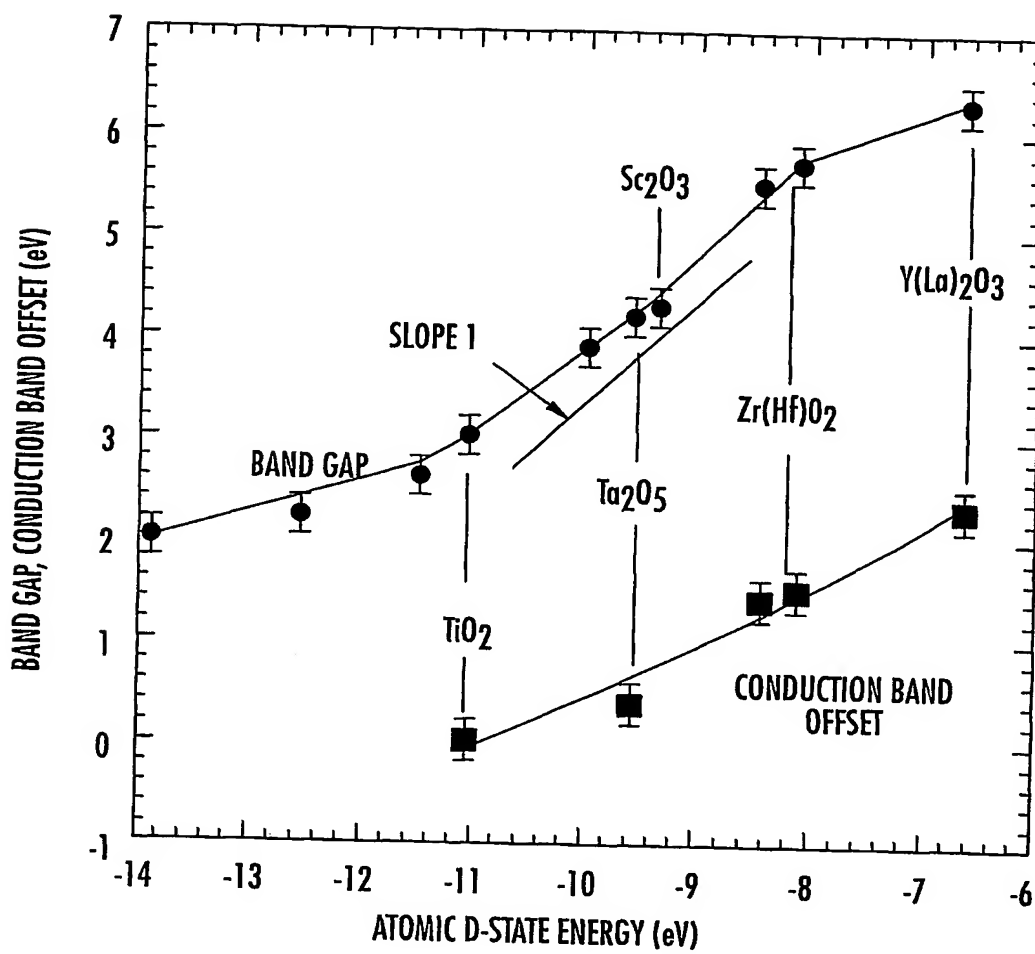


FIG. 2

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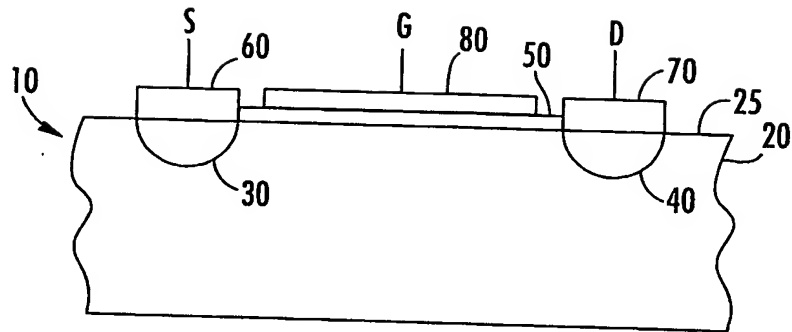


FIG. 3a

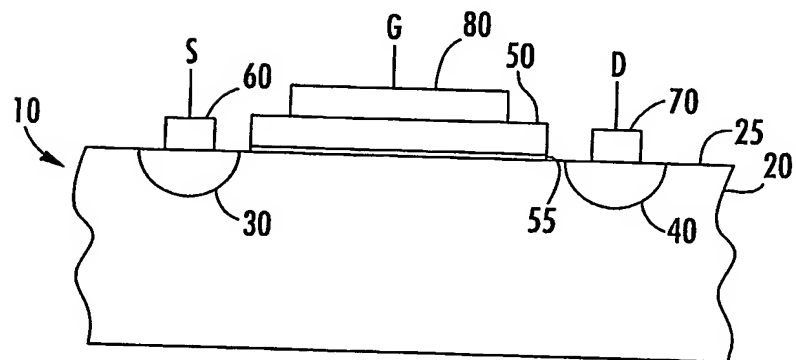
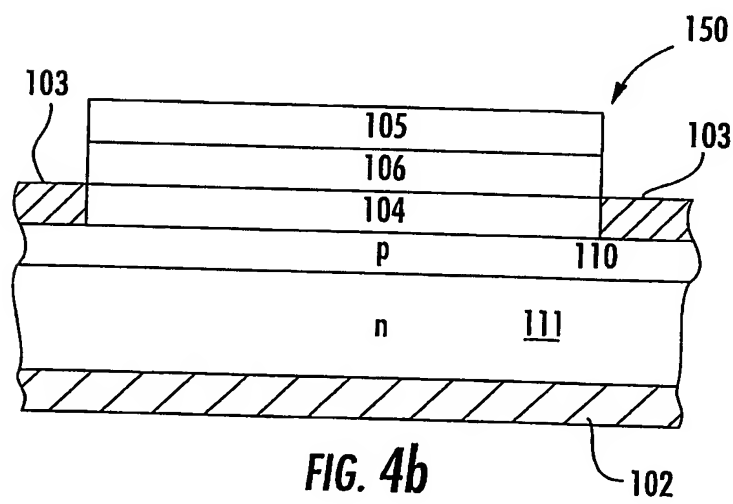
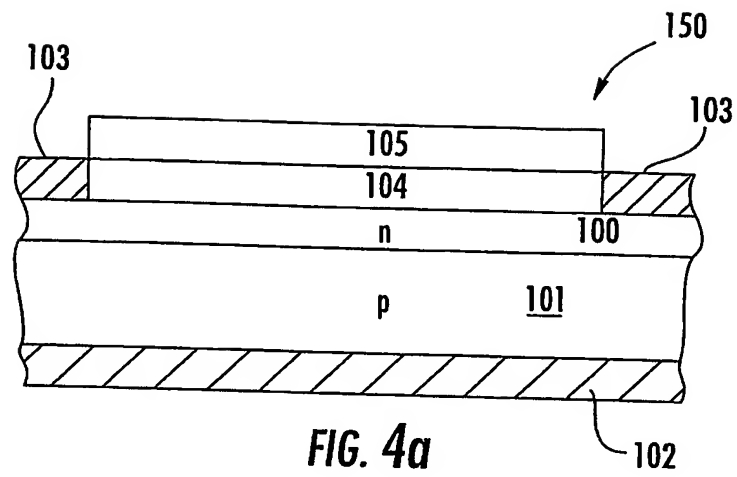


FIG. 3b

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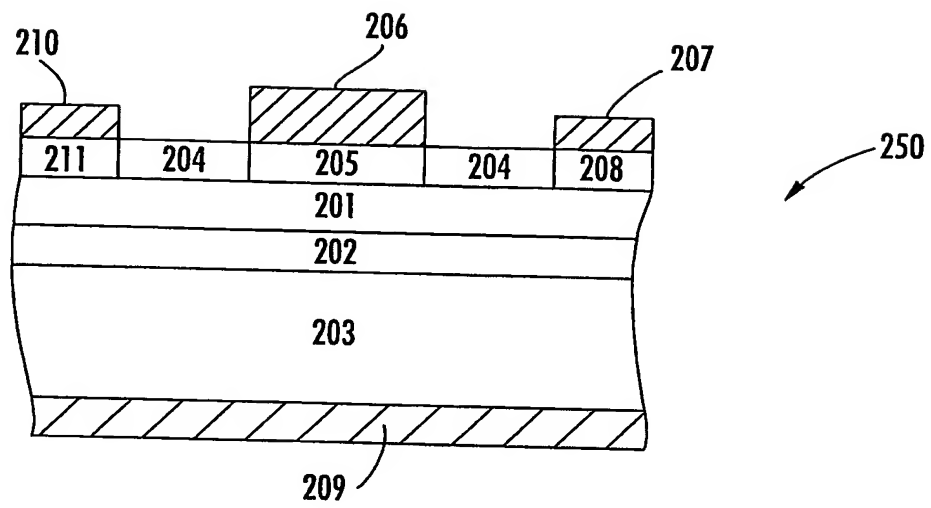


FIG. 5a

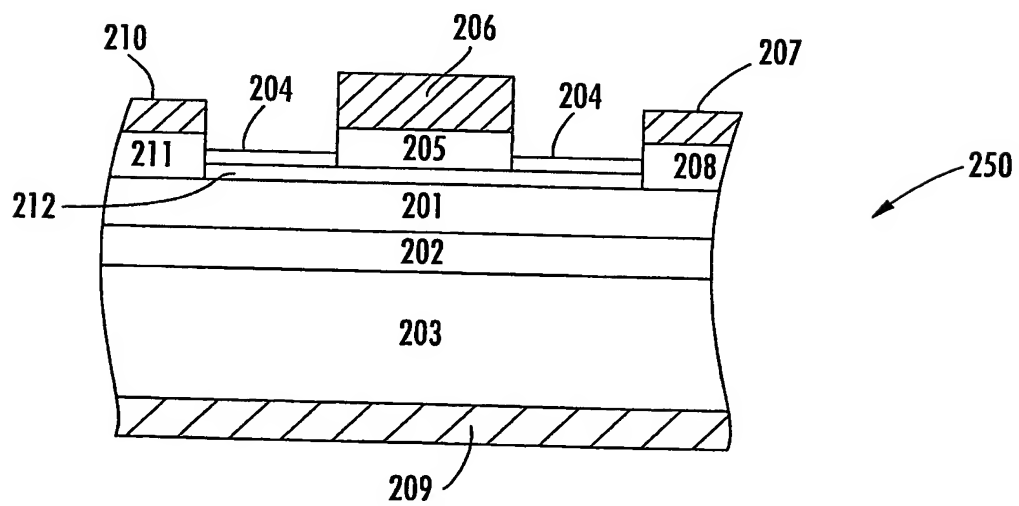


FIG. 5b

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Si-O-Si, Al-O-Al

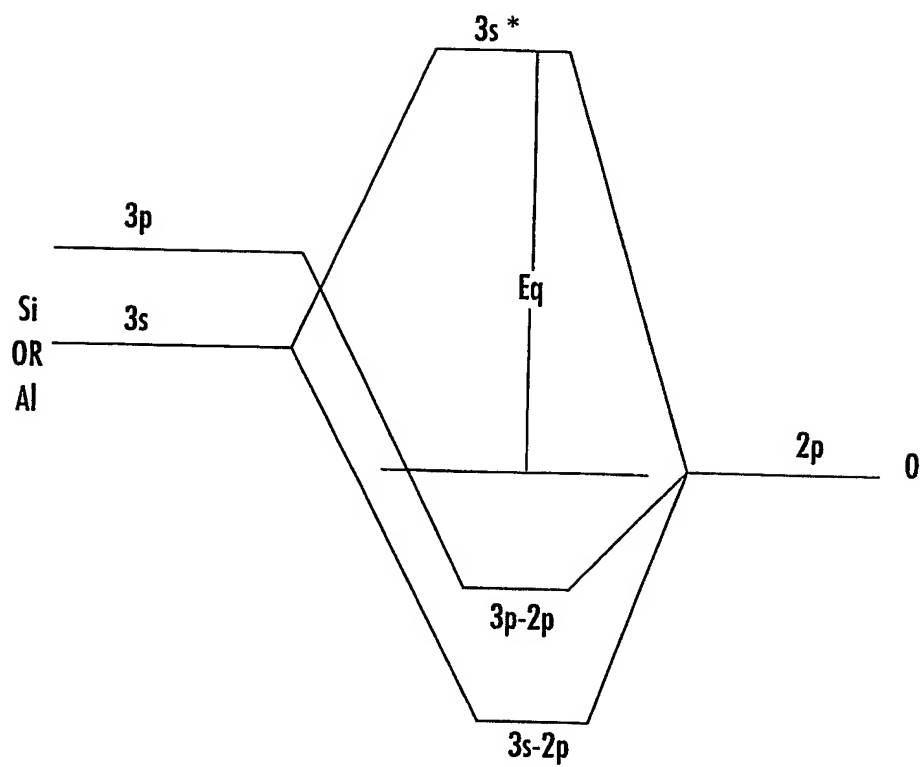


FIG. 6a

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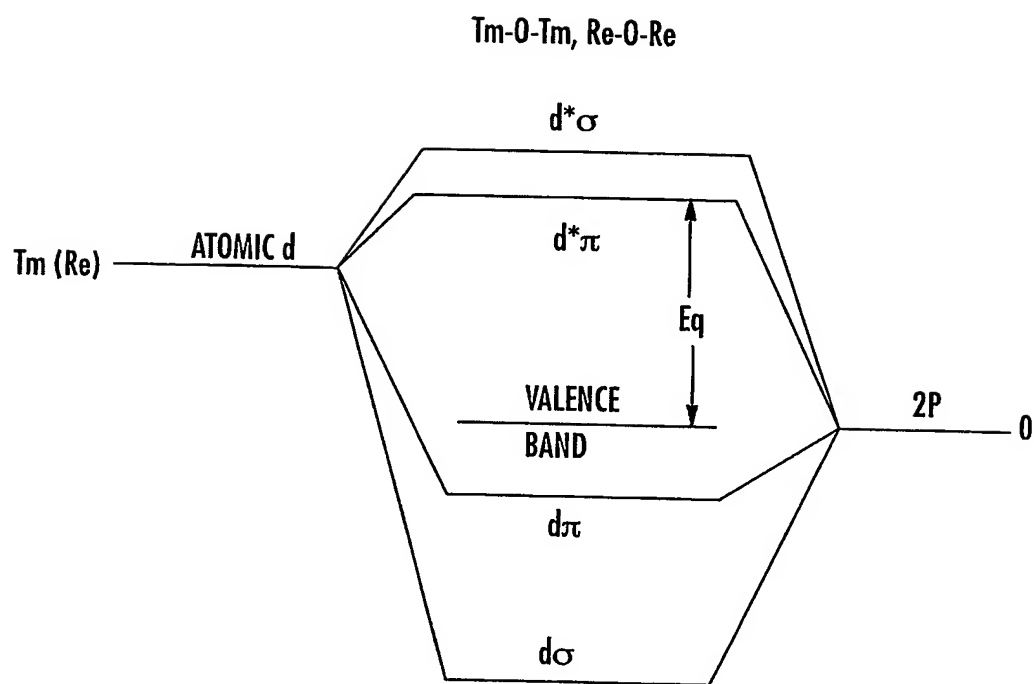


FIG. 6b

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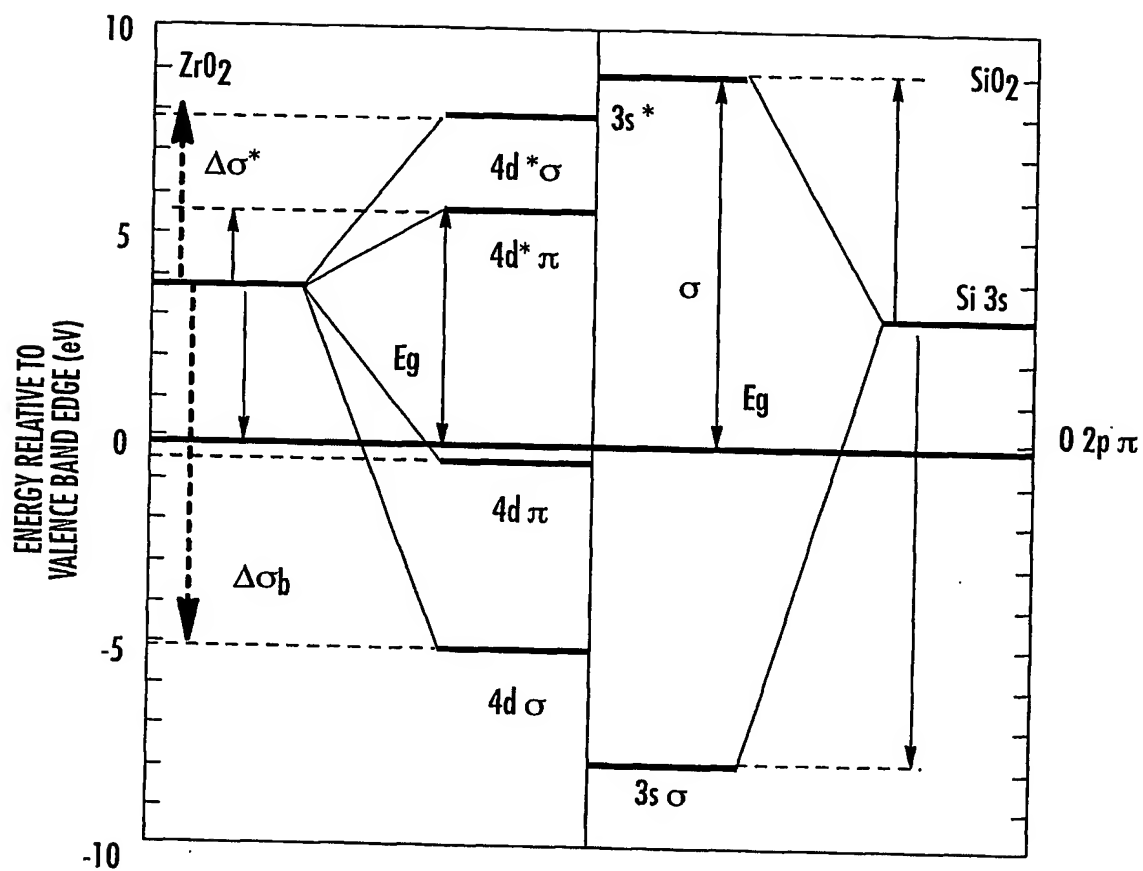
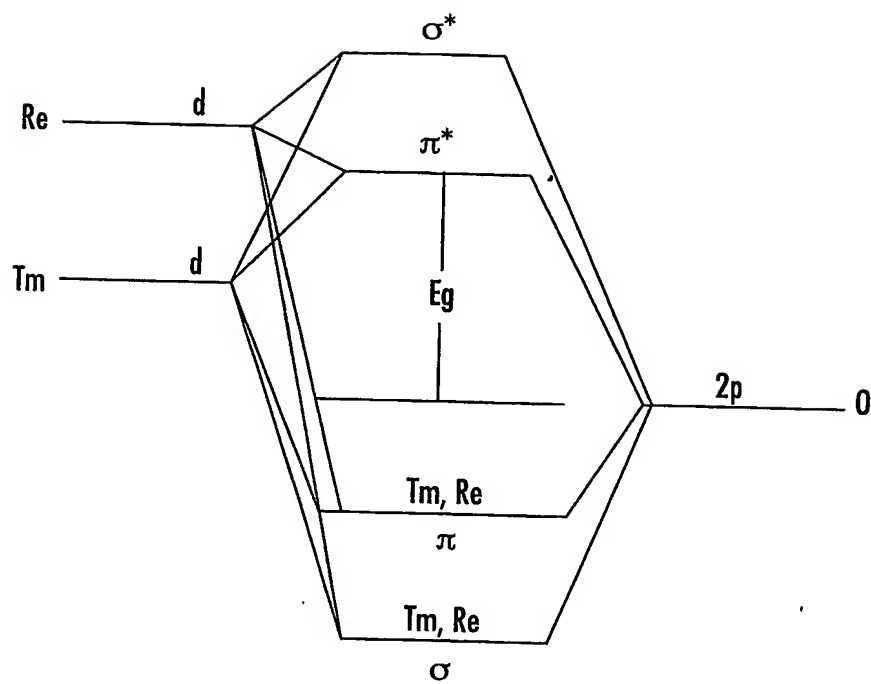


FIG. 6c

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**FIG. 6d**

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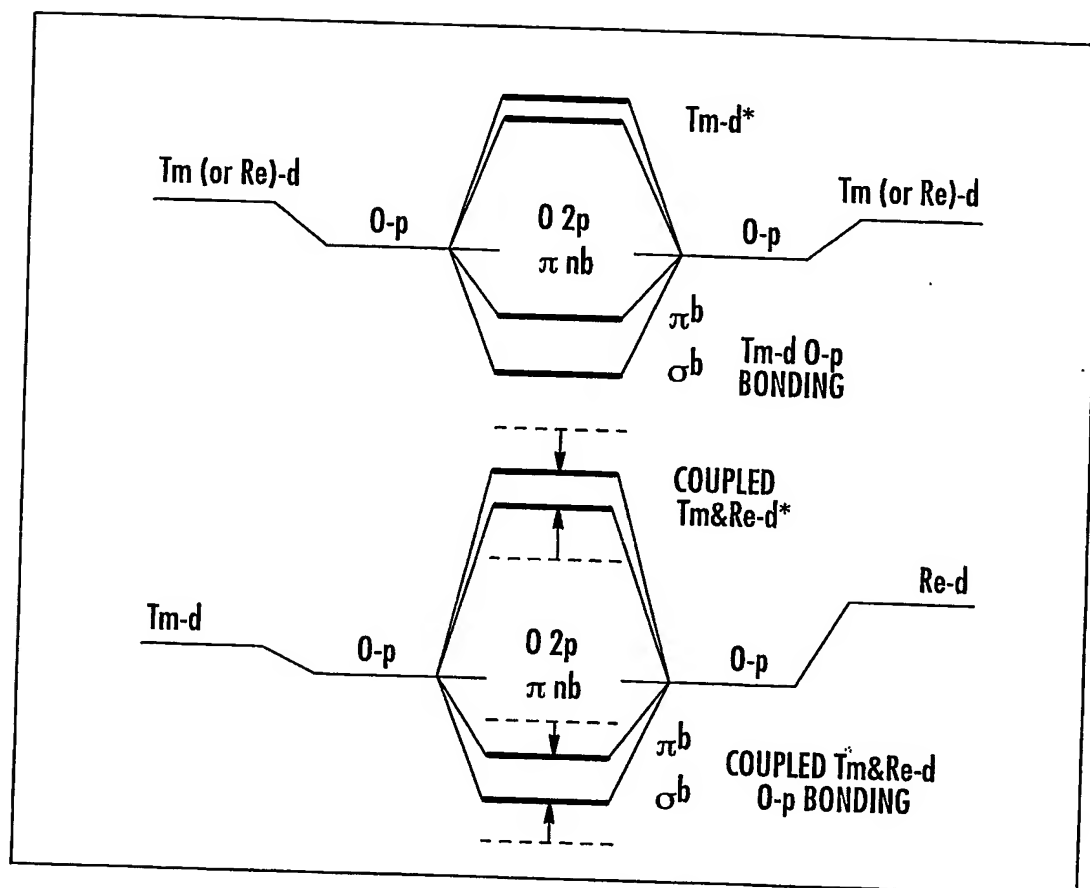


FIG. 7